## **Federal Communications Commission**

## CLASS A BROADCAST STATION LICENSE

## Licensee/Permittee

FIFTH STREET ENTERPRISES, LLC 975 Greentree Rd. Pittsburgh, PA, 15220

Call Sign File Number
WTOO-CD 0000099914

Facility ID: 68403 NTSC TSID: 9102 Digital TSID: 9103

**This License Covers Construction** 

Permit No.

State PA

0000091582

<b>Grant Date</b> 01/28/2020	Expiration 08/01/202	
Hours of Operation Unlimited		
Station Location	Frequency (MHz)	Station Channel
City BOLIVAR	518.0 - 524.0	22

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 40-22-15.8 N	Directional	
Longitude 78-59-2.10 W		
Description of Antenna	Major Lobe Directions	
Make ERI	30.0	
Model AL12W-22-PLC		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)		
15 kW		
11.76 DBK		
Height of Radiated Center Above Ground (Meters) 41	Height of Radiated Center Above Mean Sea Level (Meters) 856	
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 56	

Waivers/Special	Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.